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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/475,364		12/30/1999	RAYMOND G. MATHER	E-906	6248
919	7590	01/28/2004		EXAMINER	
PITNEY B			ROBINSON BOYCE, AKIBA K		
35 WATERVIEW DRIVE P.O. BOX 3000				ART UNIT	PAPER NUMBER
MSC 26-22				3623	
SHELTON, CT 06484-8000				DATE MAILED: 01/28/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)					
065 - 4 - 45 - 10 0	09/475,364	MATHER ET AL.					
Office Action Summary	Examiner	Art Unit					
	Akiba K Robinson-Boyce	3623					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period or - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the application to become ABANDONE.	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 15 Ja	anuary 2004.						
2a)⊠ This action is FINAL . 2b)☐ This	This action is FINAL . 2b) ☐ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1 and 3-12 is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	· / ——						
6)⊠ Claim(s) <u>1, 3-12</u> is/are rejected.	·						
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correct	•						
11) The oath or declaration is objected to by the Ex	Raminer. Note the attached Office	e Action of form P10-152.					
Priority under 35 U.S.C. §§ 119 and 120		-) (-i) (f)					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domest since a specific reference was included in the firm 37 CFR 1.78. a) The translation of the foreign language profits a claim for domest reference was included in the first sentence of the foreign was included in the first sentence of the foreign language profits and the first sentence of the foreign language profits and the first sentence of the foreign language profits and the first sentence of the first sentence of the foreign language profits and the first sentence of the first sentence	is have been received. Is have been received in Application of the certified copies not received in Application priority under 35 U.S.C. § 1190 at sentence of the specification of the certified copies not received to priority under 35 U.S.C. § 120 at sentence of the specification of the specification of the priority under 35 U.S.C. §§ 120 at sentence of the specification of the specification of the specification at specification and the priority under 35 U.S.C. §§ 120 at sentence of the specification has been received at sentence of the specification and the specification at sentence of	ed in this National Stage ed. (e) (to a provisional application) or in an Application Data Sheet. ceived. 2 and/or 121 since a specific					
Attachment(s)	A) The last and the control of the c	((DTO 412) Daner Na(a)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) _ 	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)					

Application/Control Number: 09/475,364 Page 2

Art Unit: 3623

DETAILED ACTION

Status of Claims

1. In response to the communication filed on 1/15/04, the following is a final office action. Claims 13 and 16-21 have been cancelled. Claim 1 has been amended.

Claims 1, and 3-12 are pending in this application and have been examined on the merits. Claims 1 and 3-12 are rejected. The previous rejection has been withdrawn and the following rejection reflects the claims as amended.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1 and 3-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kadaba et al (EP 0 787 334 B1).

As per claim 1, Kadaba, et al discloses:

A system for tracking receipt and internal movement resulting in a delivery or other final disposition status of items such as packages within an organization...(Col. 1, lines 5-9):

A portable data terminal...(Col. 11, lines 54-55);

Record information regarding the receipt of the item, (Col. 12, lines 7-16);

Record information regarding the internal movement of the item wherein the receipt information and the internal movement information are recorded with a data collection format, (Col. 13, lines 8-16, where the examiner is interpreting the data collection format of the present invention as the bar code information of Kadaba, et al);

A base station capable of communicating with the portable data terminal for uploading electronic files thereto in order to modify the data collection format, (Col. 12, lines 31-44, where the base station of the present invention is analogous to the central computer system of Kadaba et al since the portable data entry device of Kadaba et al transfers information to both the central computer system, also in Col. 3, lines 36-41, Kadaba et al discloses that information is transferred *between* the information storage device of the portable data entry device and the central computer system/personal computer system located at a parcel delivery firm meaning that any information storage device of the portable data entry device/personal computer system).

And wherein the system is configurable so as to allow a user to create one or more data collection formats at the base station, transmit the one or more data collection formats to the portable data terminal and to collect data in one of the data collection formats at the portable data terminal, (Col. 10, line 49, lines 54-57)

Application/Control Number: 09/475,364

Art Unit: 3623

where Kadaba discloses a "Site Configuration" where the user is allowed to alter the configuration of interfaces associated with devices. In this case, Kadaba et al does not specifically mention the configuration of the data collection formats, however Kadaba et al's configuration does include devices [which can include keyboards for data entry/data collection. Therefore, it is obvious that Kadaba et al's configuration would include configuring a data collection format through a device such as a keyboard. In this case, the configuration takes place by way of PC 40's {personal computer was previously shown to represent a base station} main menu screen], Col. 3, lines 48-51, [shows that information can be downloaded to the PDA when logging into the PDA, therefore, when the PDA is used to collect data, the information transmitted to the PDA will be collected according to whatever format that was configured via "Site Configuration"]).

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention for the data collection formats to be configurable for a portable data terminal with the motivation of having the ability to collect information from a wide variety of information sources.

As per claims 3, Kadaba, et al discloses:

Further comprising a data processing unit capable of communicating with the portable data terminal...(Col. 3, lines 45-47);

Maintain a database of records...(Col. 3, lines 51-52, Col. 10, line 58-Col. 11, line 3, Col. 11, lines 29-32);

And internal movement...(Col. 4, lines 6-10)

Application/Control Number: 09/475,364

Art Unit: 3623

Maintain a database of recipient names...(Col. 4, lines 4-5);

Generate a manifest of selected ones...(Col. 4, lines 16-17, [captured signatures]).

As per claim 4, Kadaba, et al discloses:

Wherein the data processing unit is further programmed to maintain a database of sender names...(Col. 7, line 7);

And carrier names related to said received items...(Col. 5, lines 15-18, Col. 6, line 53-Col. 7, line 5, [driver's PDA information is downloaded]).

As per claim 5, Kadaba, et al discloses:

Wherein the data processing unit is further programmed to provide status information related to said received items through searches...(Col. 13, lines 21-31, Col. 12, lines 25-43).

As per claim 6, Kadaba, et al discloses:

Wherein the portable data terminal is further programmed to associate the receipt of items with the recipients...(Col. 7, lines 2-8).

As per claim 7, Kadaba, et al discloses:

A display device...(Col. 11, line 58);

An inputting device...(Col. 11, line 58-Col. 12, line 3);

A communication device to communicate with the base station...(Col. 12, line 5).

As per claim 8, Kadaba, et al discloses:

Application/Control Number: 09/475,364

Art Unit: 3623

Wherein the received items contain barcode...(Col. 13, lines 12-16, Col. 12, line 58).

As per claim 9, Kadaba, et al discloses:

Wherein the information displayed on the display device includes a popup list...(Col. 8, lines 5-18).

As per claim 10, Kadaba, et al discloses:

Wherein the display device displays a plurality of entry fields...(Col. 8, lines 5-18).

As per claim 11, Kadaba, et al discloses:

Further comprising a communication medium...(Col. 12, lines 31-44).

As per claim 12, Kadaba, et al discloses:

Further comprising a connection cradle...(Col. 9, lines 55-58).

Response to Arguments

1. Applicant's arguments with respect to claims 1, and 3-12 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

2. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

Art Unit: 3623

TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Page 7

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Akiba K Robinson-Boyce whose telephone number is 703-305-1340. The examiner can normally be reached on Monday-Friday 8:30am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on 703-305-9643. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-7238 [After final communications, labeled "Box AF"], 703-746-7239 [Official Communications], and 703-746-7150 [Informal/Draft Communications, labeled "PROPOSED" or "DRAFT"].

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Komain Jeanty Trimary Examiner Art Unit 3623

A. R.-B.

January 22, 2004